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SUPPLEMENTARY MATERIAL

Graphs of the unit cell ($\text{\AA}$) versus temperature ($^{\circ}\text{C}$) for the rho analogs, from *in situ* powder X-ray diffraction experiments. $\blacktriangle$ are data points taken during the initial up ramp in temperature; $\square$ are data points taken during the down ramp (after reaching 500°C).

- Graph 1. LiBePO rho
- Graph 2. Na^+ exchanged LiBePO rho
- Graph 3. NH_4^+ exchanged LiBePO rho
- Graph 4. K^+ exchanged LiBePO rho
- Graph 5. Cs^+ exchanged LiBePO rho
- Graph 6. Ca^{2+} exchanged LiBePO rho
- Graph 7. Cd^{2+} exchanged LiBePO rho
- Graph 8. LiBeAsO rho
- Graph 9. NH_4^+ exchanged LiBeAsO rho
- Graph 10. Cd^{2+} exchanged LiBeAsO rho
- Graph 11. Ca^{2+} exchanged LiBeAsO rho
- Graph 12. Ba^{2+} exchanged LiBeAsO rho
- Graph 13. RbBeAsO rho
- Graph 14. NH_4^+ exchanged RbBeAsO rho
- Graph 15. $\text{Cd}^{2+}/\text{NH}_4^+$ exchanged RbBeAsO rho
- Graph 16. Ca^{2+} exchanged RbBeAsO rho
- Graph 17. Ba^{2+} exchanged RbBeAsO rho

































